# SIEMENS

SELECTOR SWITCH"A4" OFF-ON



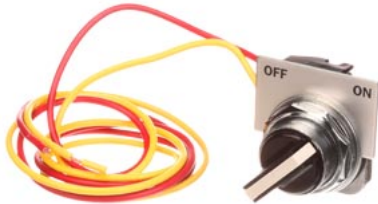| | |
|---|---|
| product brand name | Enclosed Control Product Accessories |
| design of the product | OFF-ON Selector Switch |
| product type designation | Pilot device |
| special product feature | For use in enclosures with hinged cover. |
| **General technical data** | |
| weight [lb] | 0.35 lb |
| Height x Width x Depth [in] | 2.1 × 2 × 3.94 in |
| touch protection against electrical shock | finger-safe |
| ambient temperature [°F] | |
| ● during storage | -40 ... +185 °F |
| ● during operation | -31 ... +158 °F |
| ambient temperature | |
| ● during storage | -40 ... +85 °C |
| ● during operation | -35 ... +70 °C |
| country of origin | Mexico |
| material / of the front ring | Metal with chrome plating |
| accessories / included | Wires |
| **Actuator** | |
| diameter | 30 mm |
| design of the actuating element | Short lever |
| material / of the actuating element | Plastic |
| color / of the actuating element | White foreground / Black background |
| product function / illumination | No |
| number of switching positions | 2 |
| mechanical service life (operating cycles) / typical | 2 000 000 |
| **Contact block** | |
| number of NC contacts / for auxiliary contacts | 0 |
| number of NO contacts / for auxiliary contacts | 1 |
| design of the contact / of auxiliary contacts | Silver with no plating |
| **Legend** | |
| material | Brushed aluminum |
| marking / of inscription plate | OFF ON |
| color / of inscription plate | Aluminum foreground / Black background |
| **Mounting/wiring** | |
| fastening method | rear mounting |
| type of electrical connection | screw-type terminals |
| tightening torque [lbf·in] / with screw-type terminals | 7 ... 9 lbf·in |
| type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded | 2x (18 ... 12 AWG) |
| temperature / of the conductor / for control connection / with | 75 °C |

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| | |
|---|---|
| screw-type terminals / maximum permissible | |
| material / of the conductor | CU |
| **Certificates/ approvals** | |
| certificate of suitability | cULus |
| **Further information** | |

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https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49SAS04
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